

PATENT Docket No.: 111590-120

FFICE RECEIVED OF CONTERNAL SOLUTIONS AND SO IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Bernard John CARROLL

Serial No.

09/701,926

Filed

June 1, 2001

Art Unit

1638

Examiner

Cynthia E. Collins

For

Phenotype Modifying Genetic Sequences

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited in the United States Patent and Trademark Office by Express Mail under 37 C.F.R. §1.10, bearing Express Mail Label No. EV 324101347 US, on the date set forth below to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450

Date: December 3

Signature:

M. Lisa Wilson, Reg. No. 34.045

AMENDMENT IN RESPONSE TO THE NON-FINAL OFFICE ACTION

Dear Sir:

In response to the Non-Final Office Action dated June 3, 2003, Applicants respectfully request entry of the present Amendment in the above-identified patent application.

In this response, the application is amended as follows:

Amendments to the specification begin on page 3 of this paper.

Amendments to th claims begin on page 14 of this paper.

R marks begin on page 17 of this paper.

Express Mail Label No.: EV 324101347 US

licant: Bernard John Carroll U.S. Serial No.: 09/701,926 Filing Date: June 1, 2001

RECEIVED

DEC 0 9 2003

Docket No.: 111590-120

TECH CENTER 1630/2000

The Abstract of the Disclosure is attached following page 27 of this paper.

It is respectfully requested that this Amendment be entered and considered by the Examiner at the time of examination of the application.